



NOW AVAILABLE AT



**MERCHANTS METALS**

*The First Name In Fence*

V3707-6BG - 6' PRIVACY WITH SCALLOPED CLASSIC VICTORIAN TOPPER IN ALL BEIGE. FEATURING ALL 8" X 8" MAJESTIC™ POSTS AND 6' HIGH OLD ENGLISH LATTICE IN THE GRAND ARBOR

FEATURING THOUSANDS OF COMBINATIONS OF MIX 'N' MATCH™ STYLES AND COLORS TO CUSTOM DESIGN YOUR OWN OUTDOOR LIVING SPACE

# Privacy

ALL  
ILLUSIONS®  
FENCES  
MEET ASTM  
F964-09

*Illusions*® Privacy Panels are manufactured to feature a "V"-Jointed tongue and groove board.

Privacy Panels come with a wide variety of decorative tops up to 10' high. Every section includes a metal reinforcement channel in the bottom rail to create a stronger and longer lasting fence.

We offer a Privacy Panel for every taste and in a variety of colors as well.

**NEW!** Ask about our 75MPH Wind Kit Adaptors for high velocity hurricane zones. Miami-Dade County Hurricane Zone Approved up to 8' High.



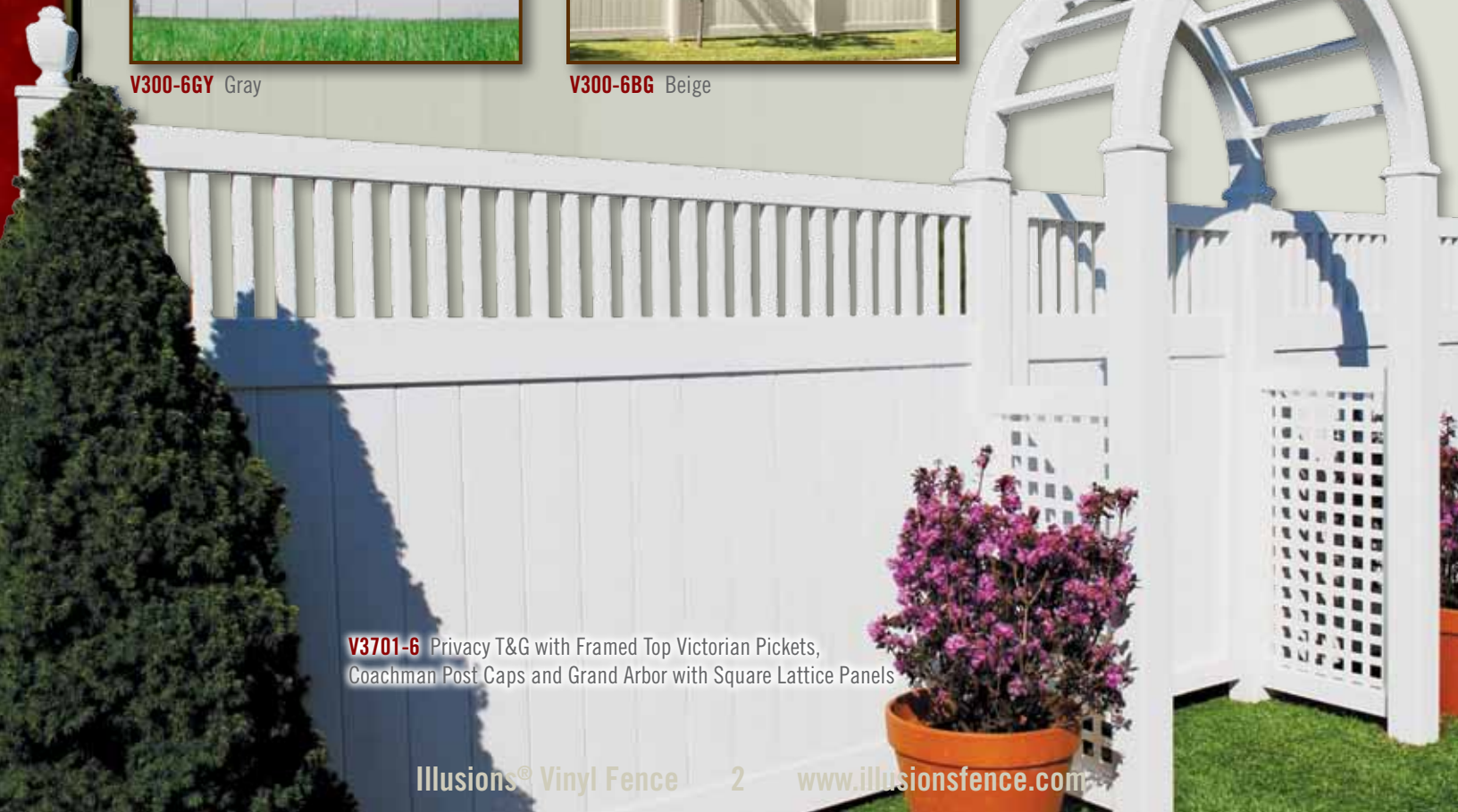
**V300-6** Privacy T&G in White



**V300-66Y** Gray



**V300-6BG** Beige



**V3701-6** Privacy T&G with Framed Top Victorian Pickets, Coachman Post Caps and Grand Arbor with Square Lattice Panels

# Quality. Strength. Integrity.



**V3215D-6**  
Standard Lattice Topper



**V300-6GW** Mix 'n' Match™ Colors with Ball Caps



**V3706-6WGG** Mix 'n' Match™ Colors with Teardrop Caps



**V3215DS-6BW** Mix 'n' Match™  
Small Diagonal Lattice



**V300-6BW** Beige Panels with White Rails



**V3215SQ-6**  
Square Lattice Topper



**V3700-6** Classic Victorian Straight Top



**V3707-6BWB** Mix 'n' Match™ Scalloped Top



**V3708-6GW** Gray and White Mix 'n' Match™  
Arched Top w/Majestic™ 8" x 8" Posts

## Sample Selection of Available *Illusions*® Styles



V300-6



V3215D-6



V3701-6



V3700-6



V3706-6



V3707-6

# Semi-Privacy



**V500A-6GBW** Alternating Board Semi-Privacy in Mix 'n' Match™ Color 6" Gray w/ 1-1/2" Beige Pickets, Gray Posts and Teardrop Caps

The *Illusions*® Semi-Privacy line has one of the largest selections we offer.

Customers are invited to pick one of our pre-made styles or to custom design their own.

Semi-Privacy panels are specially designed to offer privacy without a "closed in" feeling.

Available in  
White, Gray and Beige.



**CUSTOM  
DESIGN  
YOUR OWN  
PANEL!**



**V5701** 6" Board w/ Framed Vict.



**V500** 3" Boards Semi-Privacy



**V500A** 6" x 1-1/2" Alternating



**V5006** 6" Boards



**V210** Board on Board



**V5706** 6" Board Semi-Privacy with Stepped Victorian Top



**VSQ48-4** Old English Style



**V210D-6BG** Board on Board with Diagonal Lattice Top

LATTICE ALSO COMES IN BEIGE, GREEN & GRAY!



**V2102TF-6GBW** Award Winning Mix 'n' Match™

# Contemporary Picket



**V352-4TR** Scalloped Contemporary 'Thru-Rail' Picket with Dog Ear Tops

*Illusions*® Contemporary Picket offers what is known as the "good neighbor" approach to fencing for homeowners. It is a fence that features both sides of the panels being exactly the same.

It is manufactured to follow the basic picket fence design with an added twist. The pickets are assembled THROUGH the rails instead of simply being attached to them. This is what gives the fence its unique and useful appearance.

*Available in heights from 3' to 8'.*

SAMPLE OF THRU-RAIL



**V350-4TR** Straight Top Contemporary 'Thru-Rail' Picket with Dog Ear Tops



**V402-4TRBG** Scalloped Contemporary 'Thru-Rail' Picket with Pointed Tops (Shown in Beige w/ White Ball Caps)

## Picket Top Styles



- | DOG EAR                           | POINTED |
|-----------------------------------|---------|
| 1. 7/8" x 6" with Dog Ear Cap     |         |
| 2. 7/8" x 1.5" with Pointed Cap   |         |
| 3. 7/8" x 3" with Dog Ear Cap     |         |
| 4. 7/8" x 3" with Pointed Cap     |         |
| 5. 1-1/2" x 1-1/2" w/ Pyramid Cap |         |



**V401-4TR** Straight Contemporary with Pointed Tops



**V401NR-4TR** 7/8" x 1-1/2" Reduced Spacing Straight Picket w/Pointed Tops



**V353-4TR** Crown Top Picket w/ Dog Ear Tops

# Classic Victorian Picket



**V700-4** 4' High Classic Victorian Straight Top Picket

*Illusions*<sup>®</sup> Classic Victorian Picket is a maintenance free look alike of the old red cedar fence.

All of the panels are designed with the classic look in mind.

*Available in White, Gray and Beige or Mix 'n' Match Colors.*



**V707-4** 4' High Classic Victorian Scalloped Picket



**V706-4** 4' High Classic Victorian Stepped Picket Shown with Majestic™ 8" End Post



**V706** Stepped



**V707** Scalloped



**V701** Framed Top



**V703S** Scalloped Staggered



**V703** Staggered

# Premium Post & Rail



**Cross-buck** 4' High Cross-buck Post & Rail

*Illusions*® Post & Rail Vinyl Fence contains only premium quality 100% Pure Virgin Vinyl with no hidden fillers that may contain lead or other additives to harm horses and other animals. It has passed all ASTM F964-09 Tests. The quality simply speaks for itself.

**NO LEAD IN ANY ILLUSIONS® PRODUCTS. ANIMAL AND CHILD SAFE.**



**2-Rail Diamond**



**3-Rail** Shown in Beige



**2-Rail**

# Ornamental Picket



**V0101**



**V0200A** Arched



**V0200** Closed Top w/ Alternate Finials

*Illusions*® Ornamental 1" x 1" Picket offers a vinyl alternative to the wrought iron or ornamental aluminum fence. It enables the homeowner to maintain the look of wrought iron without the maintenance. All panels are manufactured with a metal reinforcing channel in the bottom rail for strength that will not fail.

**MIX 'N' MATCH ORNAMENTAL PICKET TOPS ON ANY BASE.**



**V0200TF-4BG** Alt. Orn. Pickets with Boy Scout Finials

## Finial Styles



**V11RF - ARROWHEAD**



**V11TF - BOY SCOUT**



**V11FG - GOTHIC**

# Colors & Curves

*Illusions®* Colors and Curves work hand in hand with our extensive creative Mix 'n' Match® program. Any Style, Any Color.

We have now taken it one step further and added Curves.

Allow your creativity to flow as you create a masterpiece to ornament any fencing application.

Choose from White, Beige, Gray and Eastern Green. Eastern Green (lattice only).



**V300-4** Mix 'n' Match™ Gray and White Pickets



**VBE706** Radius Corner Rails



**VBG3215D-6** Shown with Matching VBG3 Gate



**VDG300-55WB** 5' Gates in Beige Mix 'n' Match™



**VSQ48** Mix 'n' Match™ Beige and Gray Old English Lattice



**Custom Accents** Shown with Majestic™ 8" x 8" Posts and D-Rail Sweep Transition Panels



**VDG3707-54MFG** Mix 'n' Match™ Optional Single Scalloped T&G Drive Gate



**VBC707-4** Scalloped Picket and Rail Classic Victorian Picket



# "Let your creativity flow..."



**Radius Rails** Shown with V352-4TR



**V2102TF-6GBW** Mix 'n' Match™ Board on Board



**V300-6GW** Shown in Mix 'n' Match™ Colors



**V706-4** Stepped Classic Victorian 1.5" x 1.5" Picket Shown in white with Mix 'n' Match™ Gray Posts and Beige New England Caps



**VB64** Curved Gate with Lattice



**Arched VSQ48** Old English Arched Lattice with D-Rail Sweep Side Panels



**VBF300-6BW** Arched Privacy in Beige and White

# Grand Arbors



**VARBG-48** Side Panel: VALPSQ Post: V558A



**VARBG-48GY** Mix 'n' Match™ Colors

With so many beautiful variations available, it would be difficult to show them all. We have provided a few examples of different combinations that can be designed by you. We allow you, the customer, to be the creative force behind the look and feel of your *Illusions*® Grand Arbor.\*



**VARBG-48** Side Panel: VALPD Post: V558A

\*See the *Illusions*® Grand Arbors Brochure for more information on our 108 styles.

# Pergolas



**VPEROE-6** 6' Wide Vinyl Pergola with Old English Lattice



**VPER2P-6** 2 Post, 6' Wide Pergola



**VPER4P-4** 4 Post Pergola w/ Inside Arch



# Gates

Available in  
**Mix 'n' Match™**  
Any piece, any color, any curve.



VWG706-44  
STEPPED CLASSIC VICTORIAN GATE



Create Your Own Majestic Entranceway!



GATE: VBG4-46GWSLEG  
POSTS: MAJESTIC™ 8" x 8" POSTS  
SHOWN IN GRAY, WHITE AND GREEN MIX 'N' MATCH™



VBG1

**The Best In The Business**



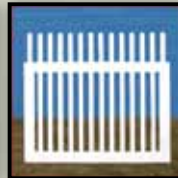
**UNI-WELD CONSTRUCTION™**



**VBG10**  
Crown Spaced Picket



**VWG707** - Victorian Scalloped Top Privacy



**VWG700** - Victorian Straight Topped Privacy



**VBG12**  
Victorian Picket Scalloped



**VBG11**  
Victorian Picket Crowned



**VWG3706**  
Victorian Stepped Top Privacy



**VWG3700** - Victorian Straight Topped Privacy



**VBG1**  
T&G Scalloped



**VBG2**  
T&G Crowned



**VBG3** - T&G Scalloped with Diagonal Lattice



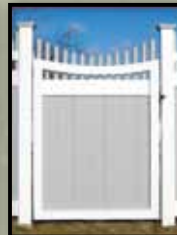
**VBG4** - T&G Crowned With Diagonal Lattice



**VBG5** - T&G Scalloped, Crowned Mid-Rail w/ Diagonal Lattice



**VBG6** - T&G Crowned, Lattice Topped With Concave Mid-Rail



**VBG7** - T&G with Scalloped Victorian Picket Topped



**VBG8** - T&G with Crowned Victorian Picket Topped

# Post & Picket Caps

## Post Cap Styles

Classic Series



**EXTERNAL FLAT**  
V55FO



**NEW ENGLAND**  
V55NE



**GOthic**  
V55FG



**BALL**  
V55BC



**COACHMAN**  
V55CM



**TEARDROP**  
V55TD



**SOLAR**  
V55SO



**PALACE SOLAR**  
V55P

## Picket Top Styles



V350 Series

**DOG EAR**



V400 Series

**POINTED**

1. 7/8" x 6" with Dog Ear Cap
2. 7/8" x 1.5" with Pointed Cap
3. 7/8" x 3" with Dog Ear Cap
4. 7/8" x 3" with Pointed Cap
5. 1-1/2" x 1-1/2" w/ Pyramid Cap



# Hardware

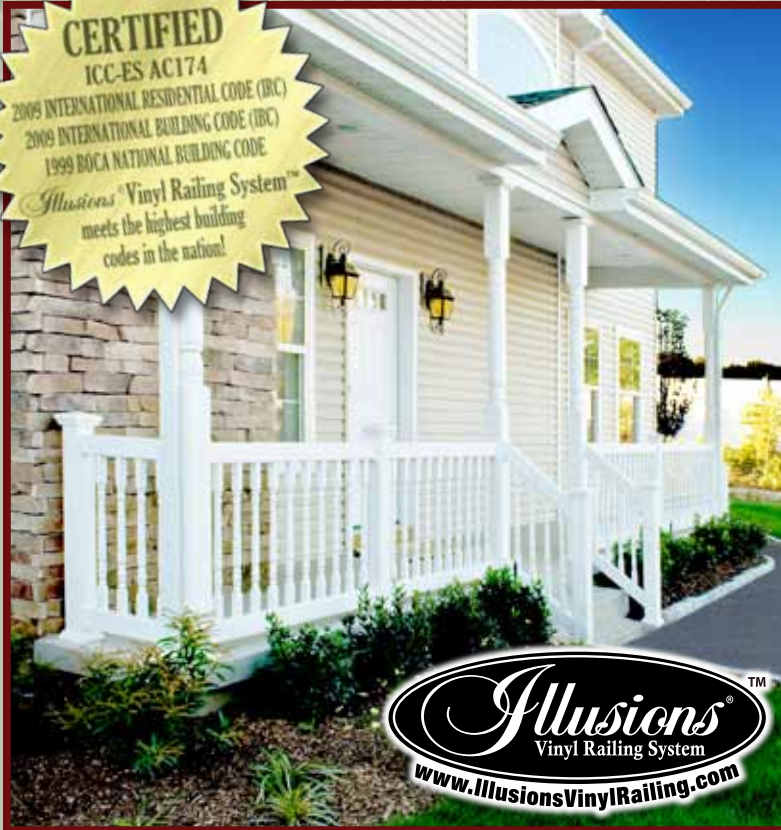


All *Illusions*® Gate Hardware is custom designed to our specifications and manufactured using only the highest quality materials that are held to the same rigorous standards we use for all of our products. Many of our products are available in both black and white. Always use a Vinyl Gate Stopper (VGS) and two sets of Drop Rods (DRAS) on double drive gates.

		<b>NEW!</b> 						
VHDL	VGS	VGS	MLS-BK	CPH55	V21LL	V21SS	HLSS	DRAS
HLSS-WT	CPH55S-WT	V21SS-WT	ML-WT	IESH	CSB-12SS	CPH55S	THAHD	THSL

# Illusions® Vinyl Railing

**CERTIFIED**  
 ICC-ES AC174  
 2009 INTERNATIONAL RESIDENTIAL CODE (IRC)  
 2009 INTERNATIONAL BUILDING CODE (IBC)  
 1999 BOCA NATIONAL BUILDING CODE  
 Illusions® Vinyl Railing System™  
 meets the highest building  
 codes in the nation!



**VR6C-3** Colonial Spindle Picket with 2" x 3.5" Hand Rail (Shown: VRPP44-108 Porch Posts)

We offer one of the most complete lines of vinyl railings on the market today.

The *Illusions*® Vinyl Railing System™ is great for patios, decks and steps. All railing panels we manufacture contain 100% pure virgin vinyl co-extruded compounds. **ICC-ES AC174 Certified.**

[www.IllusionsVinylRailing.com](http://www.IllusionsVinylRailing.com)

36" Meets 2006 International Residential Code (IRC). 42" 2006 Meets International Building Code for 2nd Story and above installations. For more detail, ask to see our Commercial Railings Brochure.



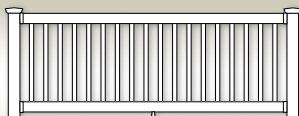
**VR6-3** Traditional Picket with 2" x 3.5" Hand Rail



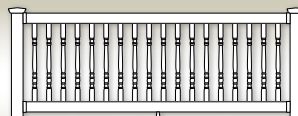
**VRT6C-3** Colonial Spindle Picket with T-Rail Hand Rail



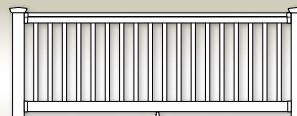
**VRT6-3** Traditional Picket with T-Rail Hand Rail - Mix 'n' Match™



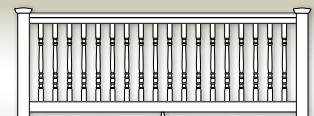
**VR8-3**



**VR8C-3**



**VRT8-3**



**VRT8C-3**

# The Illusions® Advantage



## All Illusions® Profiles Meet ASTM F964-09. Control Tests Including:

- D256 To determine Izod impact properties
- D618 Practice for Conditioning Plastics for Testing
- D635 Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position
- D638 To determine tensile properties
- D648 To determine heat distortion temperature
- D696 Test Method for Coefficient of Linear Thermal Expansion of Plastics Between 030°C and 30°C with a Vitreous Silica Dilatometer
- D790 To determine flexural properties
- D792 To determine specific gravity
- D883 Terminology Relating to Plastics
- D1435 Practice for Outdoor Weathering of Plastics
- D1600 Terminology for Abbreviated Terms Relating to Plastics
- D1784 Specification for Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds
- D1898 Practice for Sampling of Plastics
- D2240 To determine Shore hardness values
- D2244 Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates
- D2565 Practice for Xenon-Arc Exposure of Plastics Intended for Outdoor Applications
- D4216 Material Class Number 1-32333-3. To establish Cell Classification of PVC material. Illusions compounds have higher cell classification because one or more properties are superior to those used in standard acceptable compounds
- D4226 Test Methods for Impact Resistance of Rigid Poly-(Vinyl Chloride) (PVC) Building Products
- D4726 Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior-Profile Extrusions Used for Assembled Windows and Doors
- E-84-04 Used to determine the flame spread value of PVC material; Illusions® burn rate is significantly lower than allowed value

All *Illusions*® Vinyl Fences and Railings are made from 100% Pure Virgin Vinyl materials. Why would this matter? – Keep reading below...

Beware of fences with a cheap variety of fillers. What is in the mixture? Lead? Shower curtains? Low grade plastics and weak decomposing items that will splinter, crack, break or deteriorate structurally and rapidly fade color of the fence?

This will not happen with an *Illusions*® Fence. Check the side bar for a list of ASTM tests that *Illusions*® Vinyl Fences must pass before we put our name on them. This is quite simply the reason that *Illusions*® Vinyl Fence styles are specified by more landscape architects than any other vinyl fence.

Make sure to use only professional *Illusions*® Fence Dealers that will help you design and layout the best fence for your needs. The *Illusions*® Professional Fence Dealer is also a qualified vinyl fence installation company. Reliable, honest, licensed, and a pleasure to deal with. You will recommend them to your neighbors proudly.

### Consistent Color Retention

*Illusions*® materials are a custom blended mix of stabilizers, impact

modifiers, processing aids, and pigments. Long term weathering studies have shown these products tin stabilized, acrylate modified formulations with high levels of titanium dioxide (a pigment and UV light screener) result in the **best retention of color and toughness.**

Our vinyl has the industry leading standard of 10 parts per 100 TiO2 (titanium dioxide) to give it the longevity and performance of a lifetime product.

### The *Illusions*® 75MPH Wind Kit™



The Most Available 75 MPH Wind Certified Styles in the World

Will it hold up to an F5 tornado? Probably not. But in order to be certified, it had to sustain gusts up to 130 MPH for as long as 30-40 seconds. The Miami-Dade 75 MPH certification states that when properly installed, approved styles of *Illusions*® fencing will withstand sustained 75 MPH winds. With 26 Styles available for immediate shipment, *Illusions*® Vinyl Fence has the most Miami-Dade County High Velocity Hurricane Zone Certified styles of vinyl fence available in the world. All of which are 8' wide panels to speed up installation time.

**Illusions**  
Vinyl Fence  
[www.illusionsfence.com](http://www.illusionsfence.com)

**Competitor:**  
450 Hrs.  
(4-5 Years)

**Illusions®:**  
1000 Hrs.  
(10-11 Years)

MFA Weather Test, Bureau C2008

INTRODUCING

# GRAND ILLUSIONS™

COLOR AND WOODGRAIN VINYL FENCE

FEATURING



Mix 'n' Match™ 35 Brilliant Colors and 5 Incredibly Life-like Woodgrains of 100% Pure Virgin Vinyl Illusions® Fence

(FOR MORE INFO, CHECK OUT THE OFFICIAL GRAND ILLUSIONS VINYL FENCE BROCHURE AVAILABLE AT [www.illusionsfence.com](http://www.illusionsfence.com))

**Come See the Options and Create Your Own Designer Fence!**



Infinite Combinations • Mix 'n' Match™ Colors Woodgrains • 2D and 3D Layouts  
**GoofProofJobs™** • Save Your Projects

*Illusions*  
Fence Design Center®



[www.illusionsfence.com](http://www.illusionsfence.com)





ILLUSIONS VINYL FENCE ©2011. All Rights Reserved.

Majestic™ End Post, V706-4 Classic Victorian Section, New England Caps, VPEROE-6 Pergola, VWG706-44 Uni-Weld™ Gate. All in White.

Professional Fence Dealer



**MERCHANTS METALS**

*The First Name In Fence*

[www.merchantsmetals.com](http://www.merchantsmetals.com)

**35 Colors and 5 Woodgrains**  
For more information,  
please visit our website at:



[www.illusionsfence.com](http://www.illusionsfence.com)